

INFORMATION DISCLOSURE STATEMENT BY APPLICANT Form PTO-1449 (Modified) (Use several sheets if necessary)				COMPLETE IF KNOWN	
				Application Number	
				Confirmation Number	
				Filing Date	February 5, 2004
				First Named Inventor	Vishnu K. Agarwal
				Group Art Unit	
Examiner Name					
Sheet	1	of	7	Attorney Docket No.	108298404US1

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
A	**	U.S. Application No. 09/649,429 (Attorney Docket No. 10829.8404US)		Agarwal et al.	Filed 08/28/2000	
AB	**	U.S. Application No. 09/649,427 (Attorney Docket No. 10829.8511US)		Meikle	Filed 08/28/2000	
AD	**	U.S. Application No. 10/662,901 (Attorney Docket No. 10829.8511US1)		Meikle	Filed 09/15/2003	
A		5,020,283		Tuttle	06/04/1991	
		5,177,908		Tuttle	01/12/1993	
		5,196,353		Sandhu et al.	03/23/1993	
		5,222,329		Yu	06/29/1993	
		5,232,875		Tuttle et al.	08/03/1993	
		5,234,867		Schultz et al.	08/10/1993	
		5,240,552		Yu et al.	08/31/1993	
		5,244,534		Yu et al.	09/14/1993	
		5,297,364		Tuttle	03/29/1994	
		5,314,843		Yu et al.	05/24/1994	
		5,421,769		Schultz et al.	06/06/1995	
		5,449,314		Meikle et al.	09/12/1995	
		5,486,129		Sandhu et al.	01/23/1996	
		5,514,245		Doan et al.	05/07/1996	
		5,540,810		Sandhu et al.	07/30/1996	
		5,609,718		Meikle	03/11/1997	
		5,616,069		Walker et al.	04/01/1997	
	AD		5,618,381		Doan et al.	04/08/1997
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		5,645,682		Skrovan	07/08/1997	
		5,650,619		Hudson	07/22/1997	
		5,655,951		Meikle et al.	08/12/1997	
		5,658,190		Wright et al.	08/18/1997	
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		5,736,427		Henderson	04/07/1998	
		5,738,567		Manzonie et al.	04/14/1998	
		5,747,386		Moore	05/05/1998	
		5,779,522		Walker et al.	07/14/1998	
		5,782,675		Southwick	07/21/1998	
		5,791,969		Lund	08/11/1998	
		5,792,709		Robinson et al.	08/11/1998	
		5,795,218		Doan et al.	08/18/1998	
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		5,846,336		Skrovan	12/08/1998	
		5,855,804		Walker	01/05/1999	
		5,868,896		Robinson et al.	02/09/1999	
		5,871,392		Meikle et al.	02/16/1999	
		5,879,222		Robinson	03/09/1999	
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		5,882,248		Wright et al.	03/16/1999	
		5,893,754		Robinson et al.	04/13/1999	
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		5,910,043		Manzonie et al.	06/08/1999	
		5,910,846		Sandhu	06/08/1999	
		5,919,082		Walker et al.	07/06/1999	
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		5,934,980		Koos et al.	08/10/1999	
		5,938,801		Robinson	08/17/1999	
		5,942,015		Culler et al.	08/24/1999	
		5,945,347		Wright	08/31/1999	
		5,954,912		Moore	09/21/1999	
		5,967,030		Blalock	10/19/1999	
		5,972,792		Hudson	10/26/1999	
		5,976,000		Hudson	11/02/1999	
		5,980,363		Meikle et al.	11/09/1999	
		5,981,396		Robinson et al.	11/09/1999	
AD		5,989,470		Doan et al.	11/23/1999	

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AD		5,990,012		Robinson et al.	11/23/1999	
		5,994,224		Sandhu et al.	11/30/1999	
		5,997,384		Blalock	12/07/1999	
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		6,039,633		Chopra	03/21/2000	
		6,040,245		Sandhu et al.	03/21/2000	
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		6,054,015		Brunelli et al.	04/25/2000	
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		6,062,958		Wright et al.	05/16/2000	
		6,083,085		Lankford	07/04/2000	
		6,090,475		Robinson et al.	07/18/2000	
		6,106,351		Raina et al.	08/22/2000	
		6,108,092		Sandhu	08/22/2000	
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		6,114,706		Meikle et al.	09/05/2000	
		6,120,354		Koos et al.	09/19/2000	
		6,124,207		Robinson et al.	09/26/2000	
		6,135,856		Tjaden et al.	10/24/2000	
		6,136,043		Robinson et al.	10/24/2000	
		6,139,402		Moore	10/31/2000	
		6,143,123		Robinson et al.	11/07/2000	
		6,176,763	B1	Kramer et al.	01/23/2001	
		6,186,870	B1	Wright et al.	02/13/2001	
AD		6,187,681	B1	Moore	02/13/2001	

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AD		6,190,494	B1	Dow	02/20/2001	
		6,191,037	B1	Robinson et al.	02/20/2001	
		6,191,864	B1	Sandhu	02/20/2001	
		6,196,899	B1	Chopra et al.	03/06/2001	
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		6,203,407	B1	Robinson	03/20/2001	
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		6,206,754	B1	Moore	03/27/2001	
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		6,237,483	B1	Blalock	05/29/2001	
		6,238,270	B1	Robinson	05/29/2001	
		6,238,273	B1	Southwick	05/29/2001	
		6,244,944	B1	Elledge	06/12/2001	
		6,250,994	B1	Chopra et al.	06/26/2001	
		6,251,785	B1	Wright	06/26/2001	
		6,254,460	B1	Walker et al.	07/03/2001	
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AD		6,271,139	B1	Alwan et al.	08/07/2001	
		6,273,101	B1	Gonzales et al.	08/14/2001	
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		6,313,038	B1	Chopra et al.	11/06/2001	
		6,319,108	B1	Adefris et al.	11/20/2001	
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		6,323,046	B1	Agarwal	11/27/2001	
		6,325,702	B2	Robinson	12/04/2001	
		6,328,632	B1	Chopra	12/11/2001	
		6,331,135	B1	Sabde et al.	12/18/2001	
AD		6,331,139	B2	Walker et al.	12/18/2001	

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AD		6,331,488	B1	Doan et al.	12/18/2001	
		6,350,180	B2	Southwick	02/26/2002	
		6,350,691	B1	Lankford	02/26/2002	
		6,352,466	B1	Moore	03/05/2002	
		6,352,470	B2	Elledge	03/05/2002	
		6,354,919	B2	Chopra	03/12/2002	
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		6,361,832	B1	Agarwal et al.	03/26/2002	
		6,364,749	B1	Walker	04/02/2002	
		6,364,757	B2	Moore	04/02/2002	
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		6,579,799	B2	Chopra et al.	06/17/2003	

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published.	T
AD	**	KONDO, S. et al., "Abrasive-Free Polishing for Copper Damascene Interconnection", <i>Journal of the Electrochemical Society</i> , 147 (10) 3907-3913 (2000).	

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U.S. PATENT DOCUMENTS						
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AD	**	KONDO, S. et al., "Abrasive-Free Polishing for Copper Damascene Interconnection", <i>Journal of the Electrochemical Society</i> , 147 (10) 3907-3913 (2000).	

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